1. Award No. 2. Modification No. 3. Effective Date 4. CFDA No. 10/01/2009 81.129 12. Awarded To 1. Award No.			ASS	ISTANCE	E AGRE	EMENT					
S. Awarded To	1. Award No.			2. Modification No.		3. Effective Date		4. CFDA No.			
LOUISVILLE JEFFERSON COUNTY METRO ALTH: ASKLEY SCENERS 03/31/2011 DO BOX 10940 PITTSRURGH PA 15236-0940 8. Type of Agreement Cooperative Agreement Do Box 10940 PITTSRURGH PA 15236-0940 9. Authority PL 95-91 DOE Organization Act, as amended by PL 109-58 kmergy Policy Act 2005 10. Purchase Request or Funding Document No. 09E8003411 11. Remittance Address Coultsville FyrerSon County Metro Actn: CRATG BOMEN Cost Share: \$190,300.00 Actn: CRATG BOMEN Cost Share: \$190,300.00 Total : \$190,300.00 Total : \$190,300.00 Total : \$190,300.00 Total : \$190,300.00 Total : \$190,300.	DE-EE0001299					10/01/2009		81.129			
Attn: CRAIG BOWEN ALOUSVILLE KY 402022281 8. Type of Agreement Comparison of Comparison of Project Attn: CRAIG BOWEN B. Type of Agreement Comparison of Comparison of Project Christy Dooley Phone: 502-574-6273 Attn: CRAIG BOWEN	5. Awarded To			6. Sponsoring Office					7. Period of Performance		
Grant Other PL 95-91 DDE Organization Act, as amended by PL 109-58 Energy Policy Act 2005 11. Remittance Address 12. Total Amount State: \$190,300.00 This action: \$190,300.00 Total : \$1	Attn: CRAIG BOWEN 410 W. CHESTNUT STREET, SUITE 300A			Attn: ASHLEY SCEKERES 626 COCHRANS MILL ROAD PO BOX 10940						through	
Grant Other PL 95-91 DDE Organization Act, as amended by PL 109-58 Energy Policy Act 2005 11. Remittance Address 12. Total Amount State: \$190,300.00 This action: \$190,300.00 Total : \$1	0 T (A	To A 11 11					Ito B			[
Cooperative Agreement				10. Purchase Rec				quest or Fund	ling Document No.		
Actin: CRAIG BOWEN 10 W. CHESTNUT STREET, SUITE 300A 11 Principal Investigator Christy Dooley Phone: 502-574-6273 12 Phone: 304-285-4670 13 Payment Requests To Payment - Direct Payment From U.S. Dept of Treasury 14. Paying Office 15. Program Manager Phone: 304-285-4670 16. Administrator U.S. DOE/NETL Pittsburgh Campus 626 Cochrams Mill Road PO Box 10940 Pittsburgh PA 15236-0940 17. Submit Payment Requests To Payment - Direct Payment From U.S. Dept of Treasury 18. Paying Office 19. Submit Reports To See Reporting Requirements Checklist 20. Accounting and Appropriation Data 21. Research Title and/or Description of Project EMERGY EFFICIENT LIGHTING PROJECT For the Recipient For the Recipient For the Recipient 22. Signature of Person Authorized to Sign 23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed 26. Name of Officer 27. Date Signed	Cooperative Agreement by PL 109-58 Energy Pol						09EE0034	11			
Attn: CRAIG BOWEN 410 W. CHRSTNUT STREET, SUITE 300A 14. Principal Investigator Christy Dooley Phone: 502-574-6273 15. Program Manager Amy B. Tomer Phone: 304-285-4670 17. Submit Payment Requests To Payment - Direct Payment From U.S. Dept of Treasury 18. Paying Office 19. Submit Reports To See Reporting Requirements Checklist 20. Accounting and Appropriation Data 21. Research Title and/or Description of Project ENERGY EFFICIENT LIGHTING PROJECT For the Recipient For the Recipient For the Recipient 24. Date Signed 25. Signature of Officer 26. Some of Officer 27. Date Signed 27. Date Signed	11. Remittance Address			12. Total Amount			13. Funds Ob			oligated	
Christy Dooley Phone: 502-574-6273 Amy B. Tomer Phone: 304-285-4670 Phone: 304-285-4670 Phone: 304-285-4670 Phone: 304-285-4670 Phone: 304-285-4670 Phone: 304-285-4670 Pittsburgh Campus 626 Cochrans Mill Road PO Box 10940 Pittsburgh PA 15236-0940 17. Submit Payment Requests To Payment - Direct Payment from U.S. Dept of Treasury 18. Paying Office 19. Submit Reports To See Reporting Requirements Checklist 20. Accounting and Appropriation Data 21. Research Title and/or Description of Project ENERGY EFFICIENT LIGHTING PROJECT For the Recipient For the United States of America 22. Signature of Person Authorized to Sign 23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed	Attn: CRAIG BOWEN 410 W. CHESTNUT STREET	, SUITE 300A		Cost	Share	: \$190,30	3.00	1			
Christy Dooley Phone: 502-574-6273 Amy B. Tomer Phone: 304-285-4670 Phone: 304-285-4670 Phone: 304-285-4670 Phone: 304-285-4670 Phone: 304-285-4670 Phone: 304-285-4670 Pittsburgh Campus 626 Cochrans Mill Road PO Box 10940 Pittsburgh PA 15236-0940 17. Submit Payment Requests To Payment - Direct Payment from U.S. Dept of Treasury 18. Paying Office 19. Submit Reports To See Reporting Requirements Checklist 20. Accounting and Appropriation Data 21. Research Title and/or Description of Project ENERGY EFFICIENT LIGHTING PROJECT For the Recipient For the United States of America 22. Signature of Person Authorized to Sign 23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed	14 Principal Investigator	15 Pro	gram Manager				6 Administra	tor			
Phone: 502-574-6273 Phone: 304-285-4670 Pittsburgh Campus 626 Cochrans Mill Road PO Box 10940 Pittsburgh PA 15236-0940 17. Submit Payment Requests To Payment - Direct Payment from U.S. Dept of Treasury 18. Paying Office 19. Submit Reports To See Reporting Requirements Checklist 20. Accounting and Appropriation Data 21. Research Title and/or Description of Project ENERGY EFFICIENT LIGHTING PROJECT For the Recipient 22. Signature of Person Authorized to Sign 23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed			_								
Payment - Direct Payment from U.S. Dept of Treasury 20. Accounting and Appropriation Data 21. Research Title and/or Description of Project ENERGY EFFICIENT LIGHTING PROJECT For the Recipient 22. Signature of Person Authorized to Sign 23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed				-4670			Pittsburgh Campus 626 Cochrans Mill Road PO Box 10940				
Payment - Direct Payment from U.S. Dept of Treasury 20. Accounting and Appropriation Data 21. Research Title and/or Description of Project ENERGY EFFICIENT LIGHTING PROJECT For the Recipient 22. Signature of Person Authorized to Sign 23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed	17. Submit Pavment Requests To		18. Pavi	ina Office					19. Submit I	Reports To	
from U.S. Dept of Treasury 20. Accounting and Appropriation Data 21. Research Title and/or Description of Project ENERGY EFFICIENT LIGHTING PROJECT For the Recipient 22. Signature of Person Authorized to Sign 23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed	·										
21. Research Title and/or Description of Project ENERGY EFFICIENT LIGHTING PROJECT For the Recipient 22. Signature of Person Authorized to Sign 23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed											
For the Recipient For the Recipient 22. Signature of Person Authorized to Sign 23. Name and Title Project For the United States of America 25. Signature of Grants/Agreements Officer 26. Name of Officer 27. Date Signed	20. Accounting and Appropriation	Data									
For the Recipient For the Recipient 22. Signature of Person Authorized to Sign 23. Name and Title Project For the United States of America 25. Signature of Grants/Agreements Officer 26. Name of Officer 27. Date Signed	21. Research Title and/or Descript	tion of Project									
22. Signature of Person Authorized to Sign 25. Signature of Grants/Agreements Officer 27. Date Signed											
23. Name and Title 24. Date Signed 26. Name of Officer 27. Date Signed	For	the Recipient			For the United States of America						
		d to Sign		c		7.00	Agreements O	fficer			
	23. Name and Title		24. Date Sig								

REFERENCE NO. OF DOCUMENT BEING CONTINUED

DE-EE0001299

REFERENCE NO. OF DOCUMENT BEING CONTINUED

DE-EE0001299

PAGE OF
2 2

NAME OF OFFEROR OR CONTRACTOR

LOUISVILLE-JEFFERSON COUNTY METRO

TEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	DUNS Number: 073135584				
	DOE Award Administrator: Ashley E. Scekeres				
	Email: Ashley.Scekeres@netl.doe.gov				
	Phone: (412) 386-4857				
	Recipient Business Point of Contact: Christy				
	Dooley				
	Email: christy.dooley@louisvilleky.gov				
	Phone: (502) 574-6273				
	ASAP: Yes Extent Competed: NOT COMPETED				
	Delivery Location Code: 02601				
	NETL - Pittsburgh				
	U.S. Department of Energy				
	626 Cochrans Mill Road				
	Pittsburgh PA 15236-0940				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	Payment:				
	Payment - Direct Payment				
	from U.S. Dept of Treasury				
	Fund: 0.5458 Appr Year: 2009 Allottee: 31 Report				
	Entity: 220510 Object Class: 25500 Program:				
	1005167 Project: 0000000 WFO: 0000000 Local Use:				
	0000000				
		I	1		